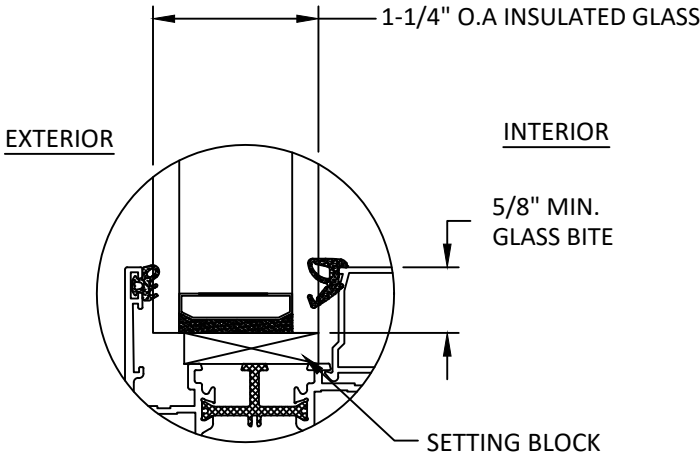


ADAMS A. PĘDZICH SP. K.

IMPERIAL FIXED WINDOW (NON-HVHZ)(NON-IMPACT)

GENERAL NOTES:

- THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT EDITION OF THE FLORIDA BUILDING CODE (FBC), **EXCLUDING** HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
 - TAS 202-94
- ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, 2X FRAMING, AND METAL FRAMING AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND TRANSFERRING APPLIED PRODUCT LOADS TO THE FOUNDATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
- 1X AND 2X BUCKS (WHEN USED) SHALL BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO THE STRUCTURE. BUCK DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
- INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/4 INCH OF THE DEPICTED LOCATION IN THE ANCHOR LAYOUT DETAIL (I.E., WITHOUT CONSIDERATION OF TOLERANCES). TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
- THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERIC AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSED ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT.
- APPROVED IMPACT PROTECTIVE SYSTEM **IS REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
- WINDOW FRAME MATERIAL: 6063-T5 ALUMINUM
- GLASS SHALL MEET THE REQUIREMENTS OF ASTM E1300 GLASS CHARTS. SEE SHEET 1 FOR GLAZING DETAILS.



GLAZING DETAIL 1

GLAZING NOTES:

- GLASS TYPE SHALL COMPLY WITH ASTM E1300 REQUIREMENTS. PER THE FBC TEMPER AND SAFETY GLAZING REQUIREMENTS SHALL BE REVIEWED ON A SITE SPECIFIC BASIS.
- SETTING BLOCK DUROMETER HARDNESS OF 70-90 (SHORE A) AS REFERENCED IN FBC CHAPTER 24.
- SETTING BLOCKS TO BE LOCATED AT 1/4 SPAN LENGTH FOR GLASS WIDER THAN 36" AS PER FBC CHAPTER 24.
- D.L.O. AND DESIGN PRESSURES MAY NOT EXCEED MAX VALUES SHOWN HEREIN.

TABLE OF CONTENTS	
SHEET	SHEET DESCRIPTION
1	GENERAL NOTES & GLAZING DETAIL
2	"O" ELEVATION AND DESIGN PRESSURE TABLE
3	"OO" ELEVATION AND DESIGN PRESSURE TABLE
4	ANCHOR LAYOUTS
5	VERTICAL SECTION
6	HORIZONTAL SECTIONS
7	INSTALLATION NOTES & ANCHOR DETAILS

DESIGN PRESSURE RATING (PSF)				
CONFIGURATION	WIDTH (IN.)	HEIGHT (IN.)	DESIGN PRESSURE	MISSILE IMPACT RATING
SEE SHEETS 2 - 3				LARGE AND SMALL MISSILE RATED



ADAMS A. PĘDZICH SP. K.
LEŚNA DROGA 10A
11-700 MRAĞOWO
PH: 742-225-24-43

TITLE:
IMPERIAL FIXED WINDOW
(NON-HVHZ)(NON-IMPACT)
GENERAL NOTES & GLAZING DETAIL

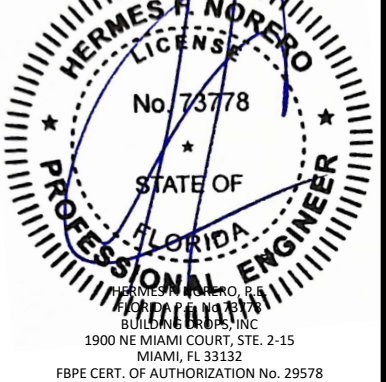
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Reason: I am approving this document
Date: 2025.07.13 11:08:50 -0400'



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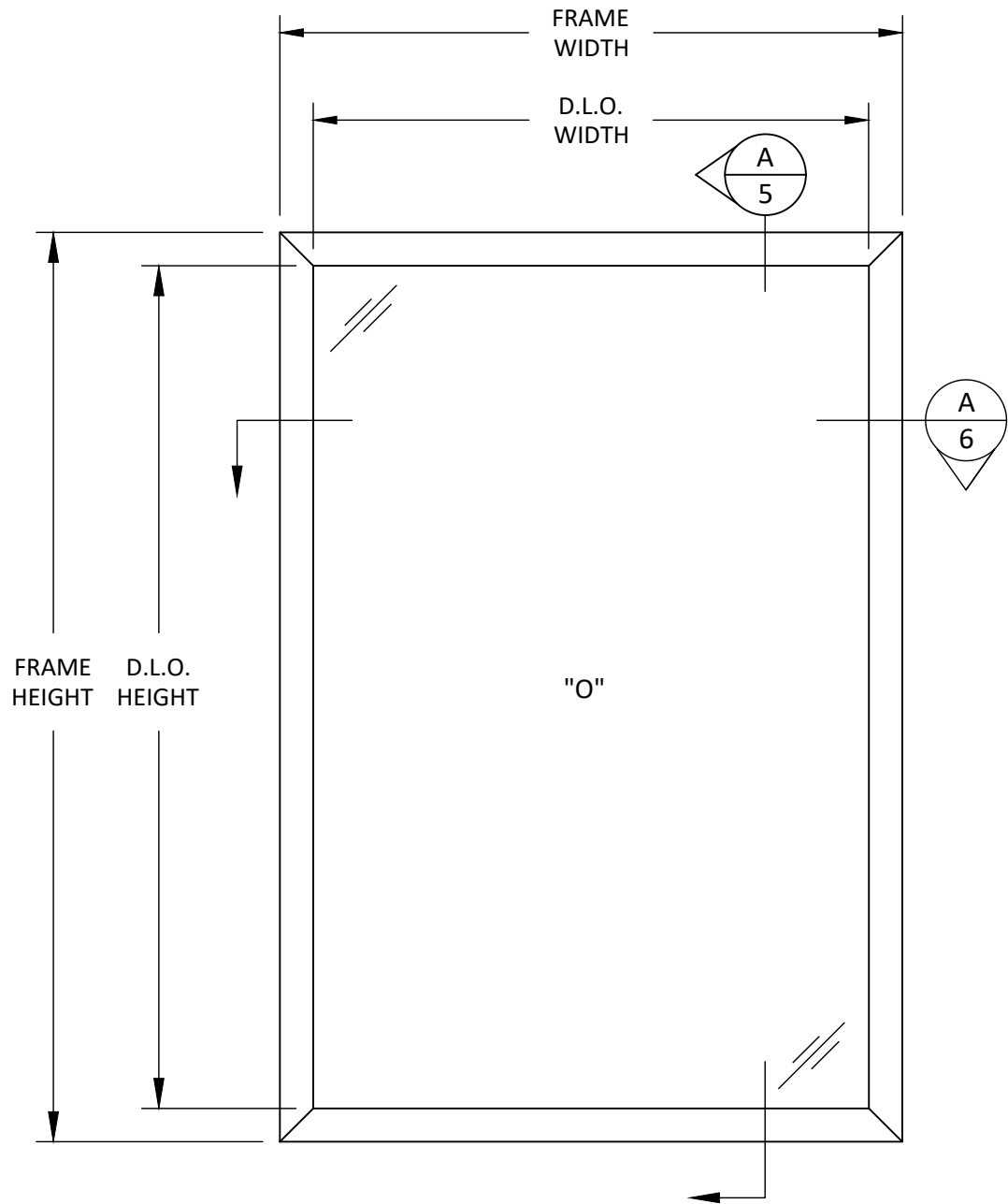
DWG. BY: **HJ** CHK. BY: **SH**

SCALE: **NTS**

DWG. #: **ADM002**

SHEET:
1
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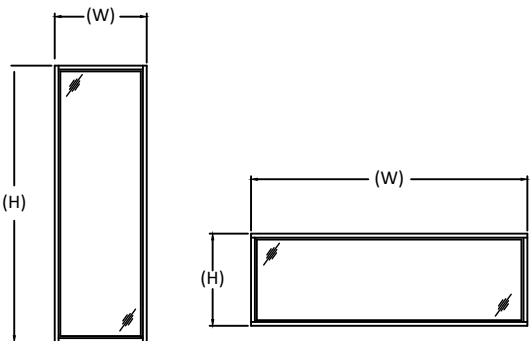
ELEVATION
O CONFIGURATION

SIZE NOTES:

- FIXED D.L.O. HEIGHT = FRAME HEIGHT - 5.375"
- FIXED D.L.O. WIDTH = FRAME WIDTH - 5.375"

NOTE:

WINDOW WIDTH (W) AND HEIGHT (H) ARE INTERCHANGEABLE FOR ALL SIZES SHOWN HEREIN NOT TO EXCEED MAXIMUM TESTED SQUARE FOOT AREA. ANCHOR SPACING SHALL NOT EXCEED THOSE SHOWN FOR LONG OR SHORT LEG OF UNIT.



DESIGN PRESSURE TABLE		
WIDTH (IN.)	HEIGHT (IN.)	ALLOWABLE DESIGN PRESSURE (+/- PSF)
24	82	75.0
30		75.0
36		75.0
42		75.0
48		75.0
54		75.0
60		75.0
66		75.0
72.75		75.0
78		70.0
24	88	75.0
30		75.0
36		75.0
42		75.0
48		75.0
54		75.0
60		75.0
66		75.0
72.75		75.0
78		70.0
84		65.0
24	94	75.0
30		75.0
36		75.0
42		75.0
48		75.0
54		75.0
60		75.0
66		75.0
72.75		75.0
78		70.0
24	100	75.0
30		75.0
36		75.0
42		75.0
48		75.0
54		75.0
60		75.0
66		75.0
72.75		75.0
78		70.0
24	106.25	75.0
30		75.0
36		75.0
42		75.0
48		75.0
54		75.0
60		75.0
66		75.0
72.75		75.0
78		70.0

DESIGN PRESSURE TABLE		
WIDTH (IN.)	HEIGHT (IN.)	ALLOWABLE DESIGN PRESSURE (+/- PSF)
24	112	75.0
30		75.0
36		75.0
42		75.0
48		75.0
54		75.0
60		75.0
66		75.0
72.75		75.0
78		70.0
24	118	75.0
30		75.0
36		75.0
42		75.0
48		75.0
54		75.0
60		75.0
66		75.0
72.75		75.0
78		70.0
84		65.0
24	124	75.0
30		75.0
36		75.0
42		75.0
48		75.0
54		75.0
60		75.0
66		75.0
72.75		75.0
78		70.0
84		65.0
24	130	75.0
30		75.0
36		75.0
42		75.0
48		75.0
54		75.0
60		75.0
66		75.0
72.75		75.0
78		70.0
84		65.0
24	136	75.0
30		75.0
36		75.0
42		75.0
48		75.0
54		75.0
60		75.0
66		75.0
72.75		75.0
78		70.0
84		65.0
24	142	75.0
30		75.0
36		75.0
42		75.0
48		75.0
54		75.0
60		75.0
66		75.0
72.75		75.0
78		70.0
84		65.0
24	148	75.0
30		75.0
36		75.0
42		75.0
48		75.0
54		75.0
60		75.0
66		75.0
72.75		75.0
78		70.0
84		65.0
24	154	75.0
30		75.0
36		75.0
42		75.0
48		75.0
54		75.0
60		75.0
66		75.0
72.75		75.0
78		70.0
84		65.0
24	160	75.0
30		75.0
36		75.0
42		75.0
48		75.0
54		75.0
60		75.0
66		75.0
72.75		75.0
78		70.0
84		65.0



ADAMS A. PEDZICH SP. K.
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TITLE:
IMPERIAL FIXED WINDOW
(NON-HVHZ)/(NON-IMPACT)
"O" ELEVATION AND DESIGN
PRESSURE TABLE

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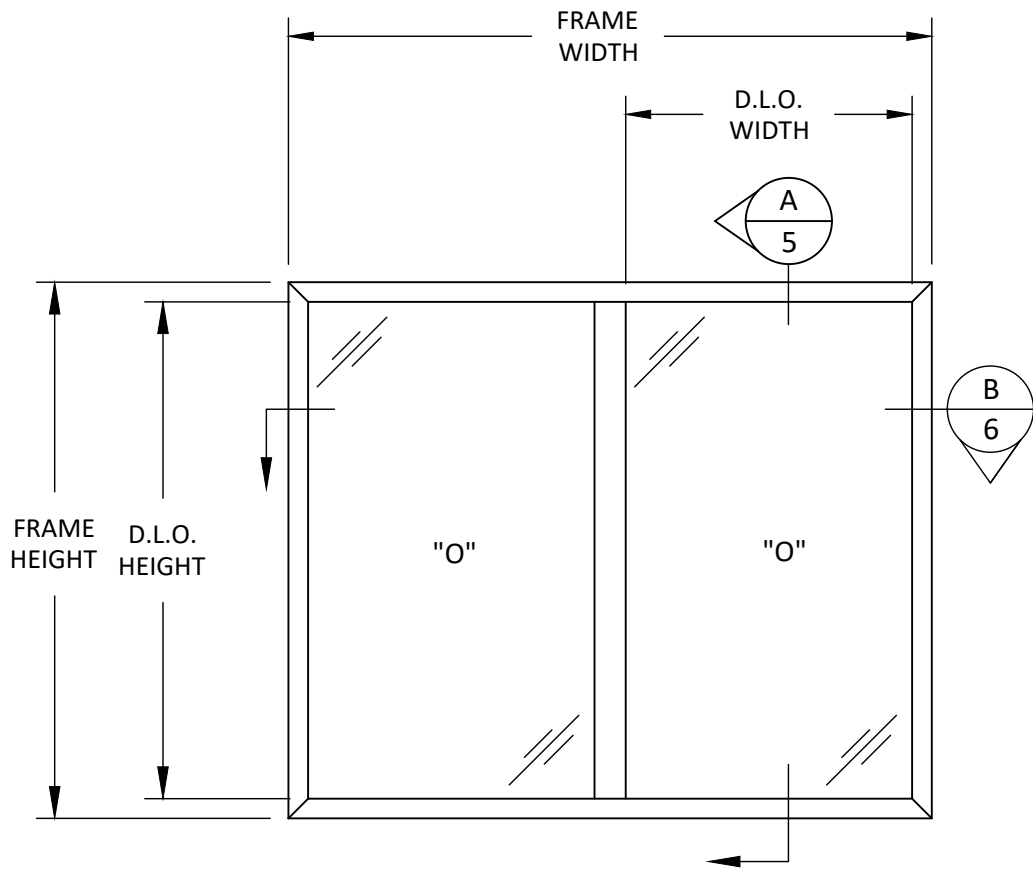
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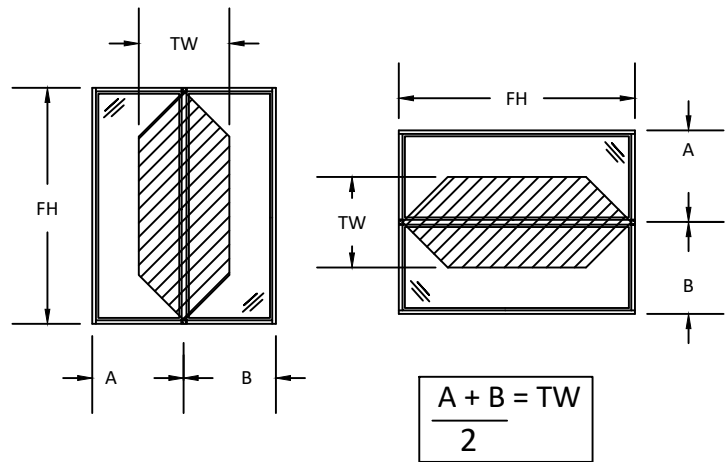
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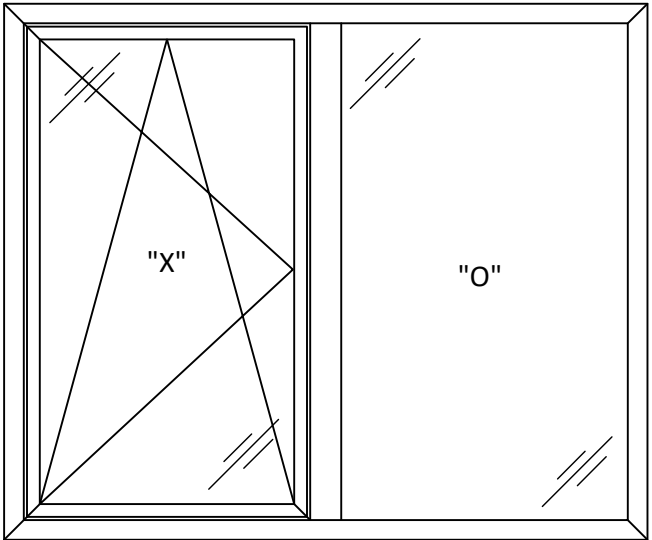
ELEVATION
OO CONFIGURATION

- SIZE NOTES:
1. FIXED D.L.O. HEIGHT = FRAME HEIGHT - 5.375"
 2. FIXED D.L.O. WIDTH = FRAME WIDTH/2 - 4.878"



DESIGN PRESSURE TABLE		
TRIBUTARY WIDTH (IN.)	FRAME HEIGHT (IN.)	ALLOWABLE DESIGN PRESSURE (+/- PSF)
27	42	60.0
33		60.0
39		60.0
35.4375		60.0
38		60.0
42		60.0
48		60.0
27	48	60.0
33		60.0
39		60.0
35.4375		60.0
38		60.0
27	54	60.0
33		60.0
35.4375		60.0
27	60	60.0
33		60.0
27	66	56.3
27	72	43.3

QUALIFIED CONFIGURATIONS



ELEVATION
XO CONFIGURATION

NOTE:
TILT & TURN WINDOW UNDER SEPARATE
FLORIDA PRODUCT APPROVAL



31 YEARS OF PASSION IN EVERY WINDOW

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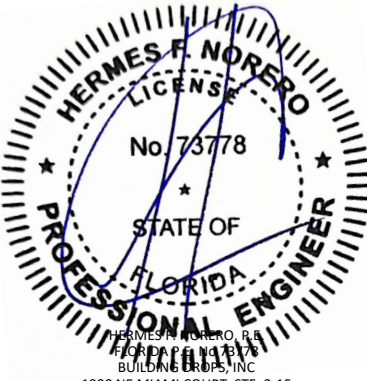
TITLE:
IMPERIAL FIXED WINDOW
(NON-HVHZ)/(NON-IMPACT)
"OO" ELEVATION AND
DESIGN PRESSURE TABLE

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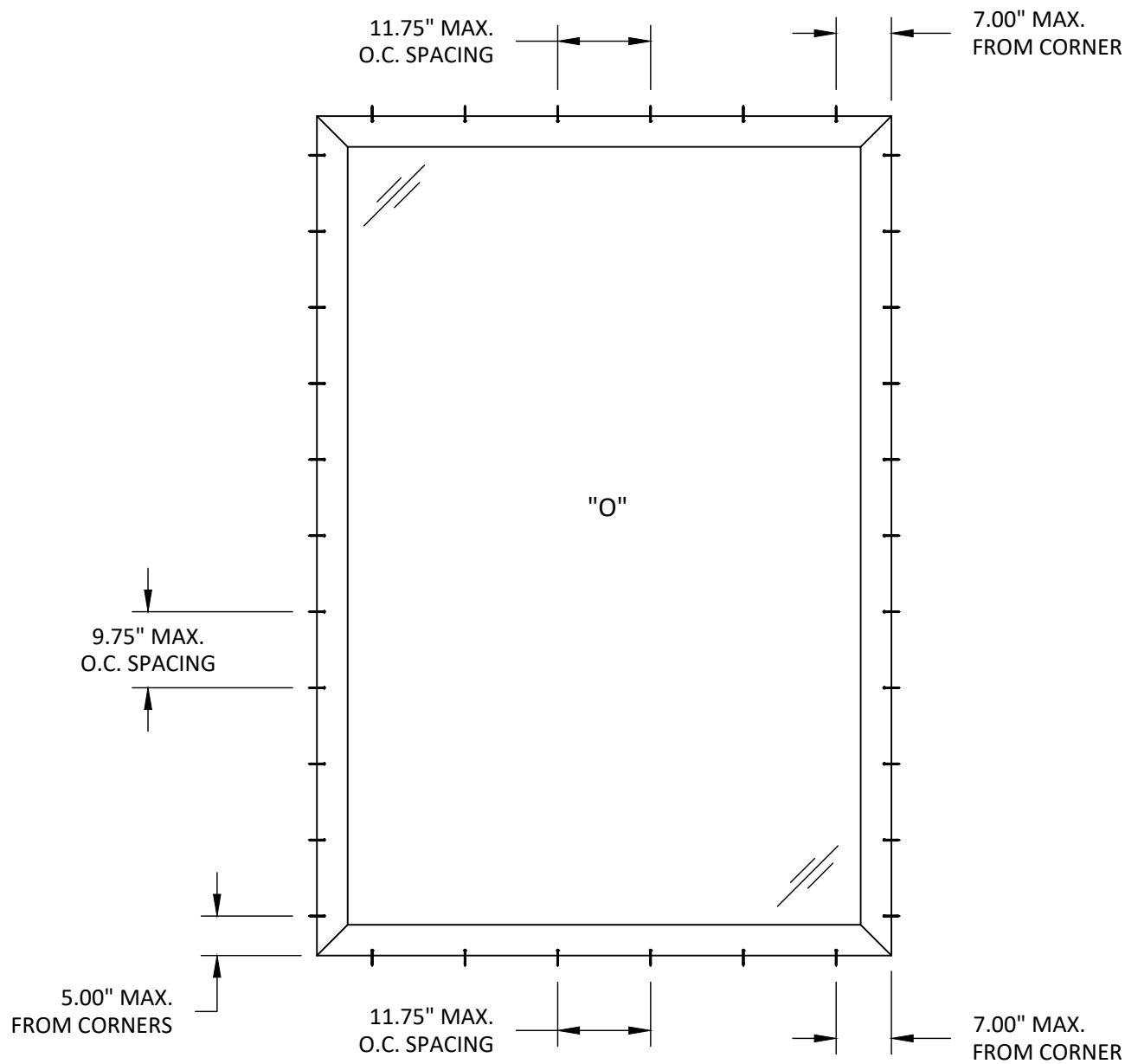
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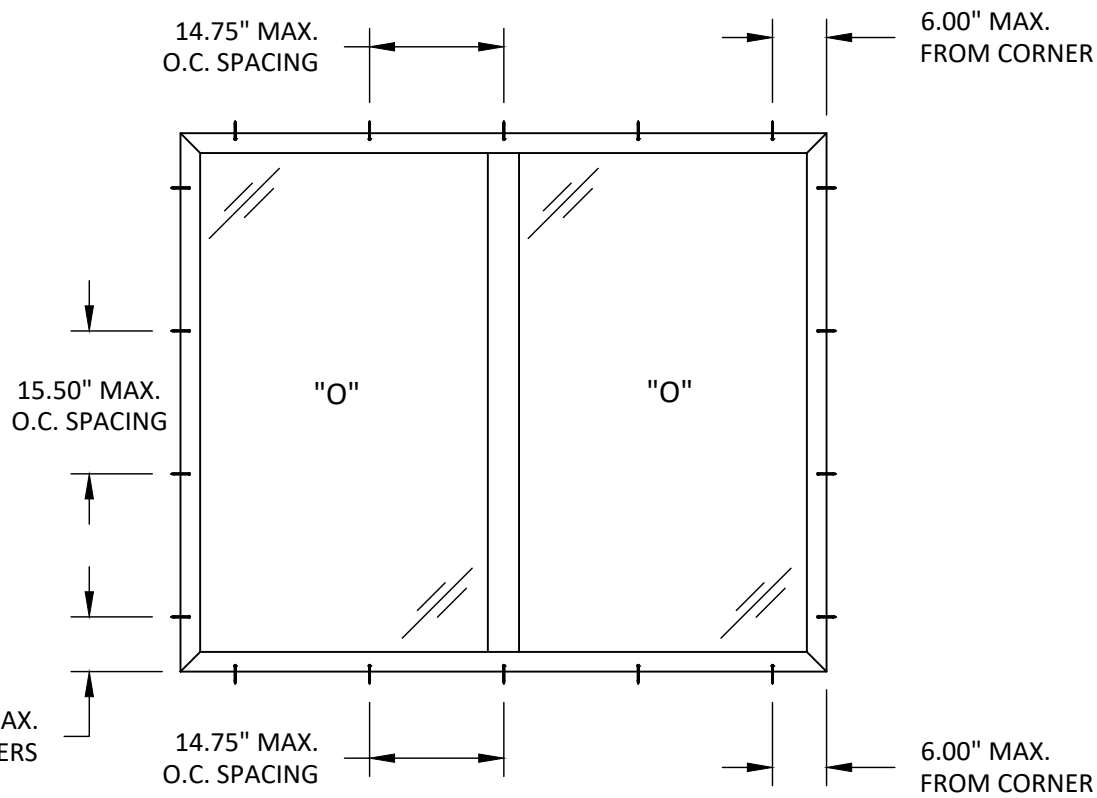
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ANCHOR LAYOUT
THROUGH FRAME INSTALLATION



ANCHOR LAYOUT
THROUGH FRAME INSTALLATION



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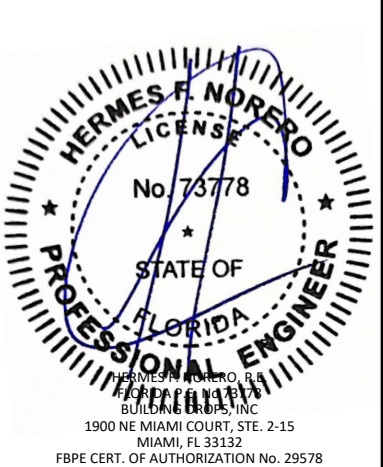
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ANCHOR LAYOUTS

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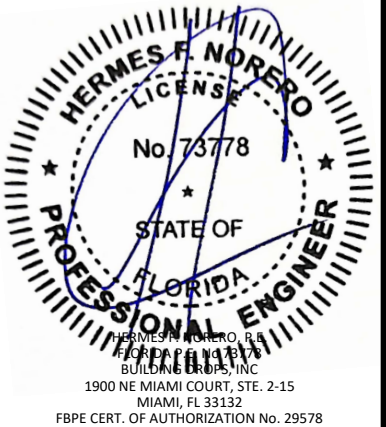
VERTICAL SECTION

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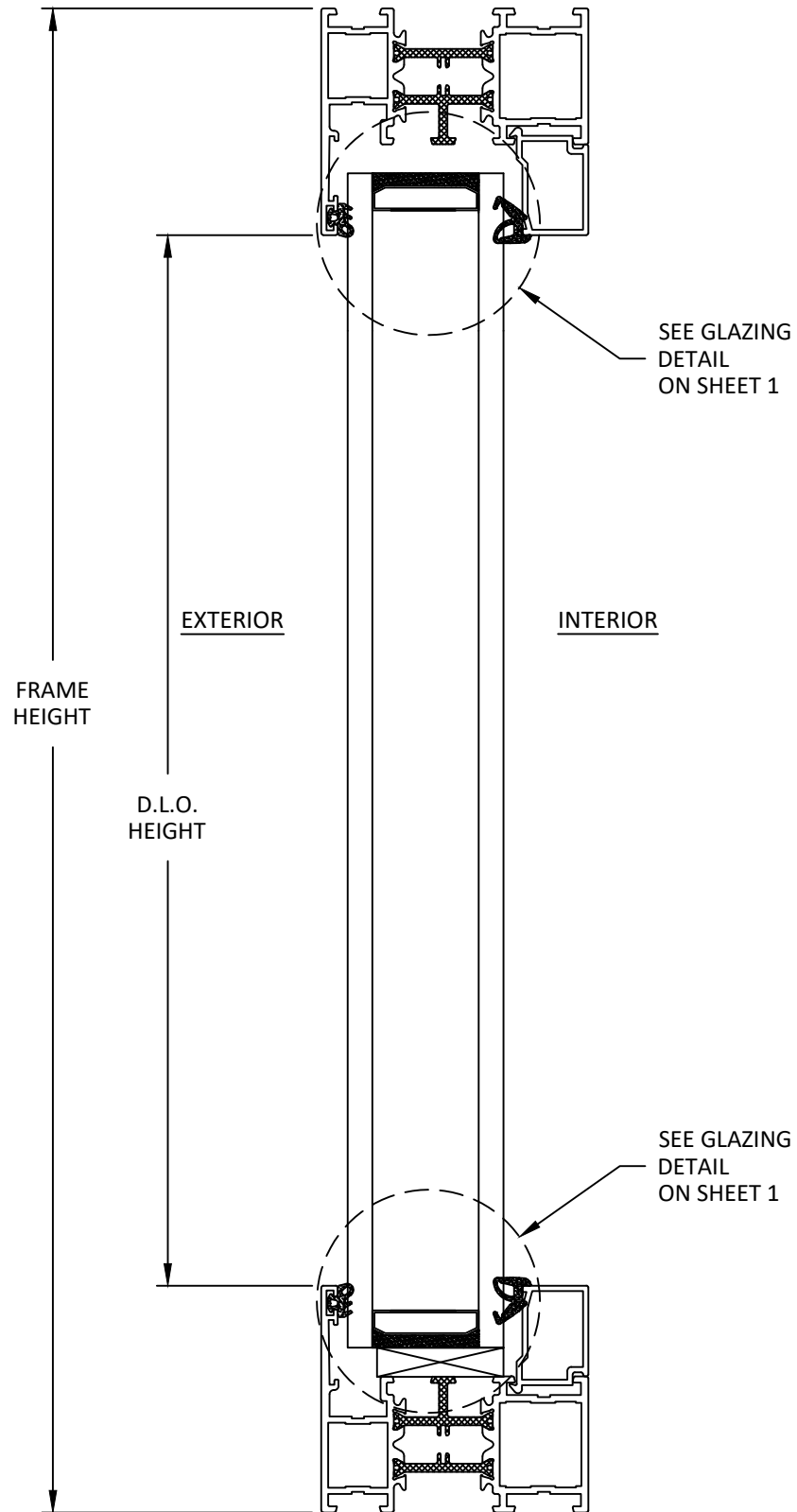
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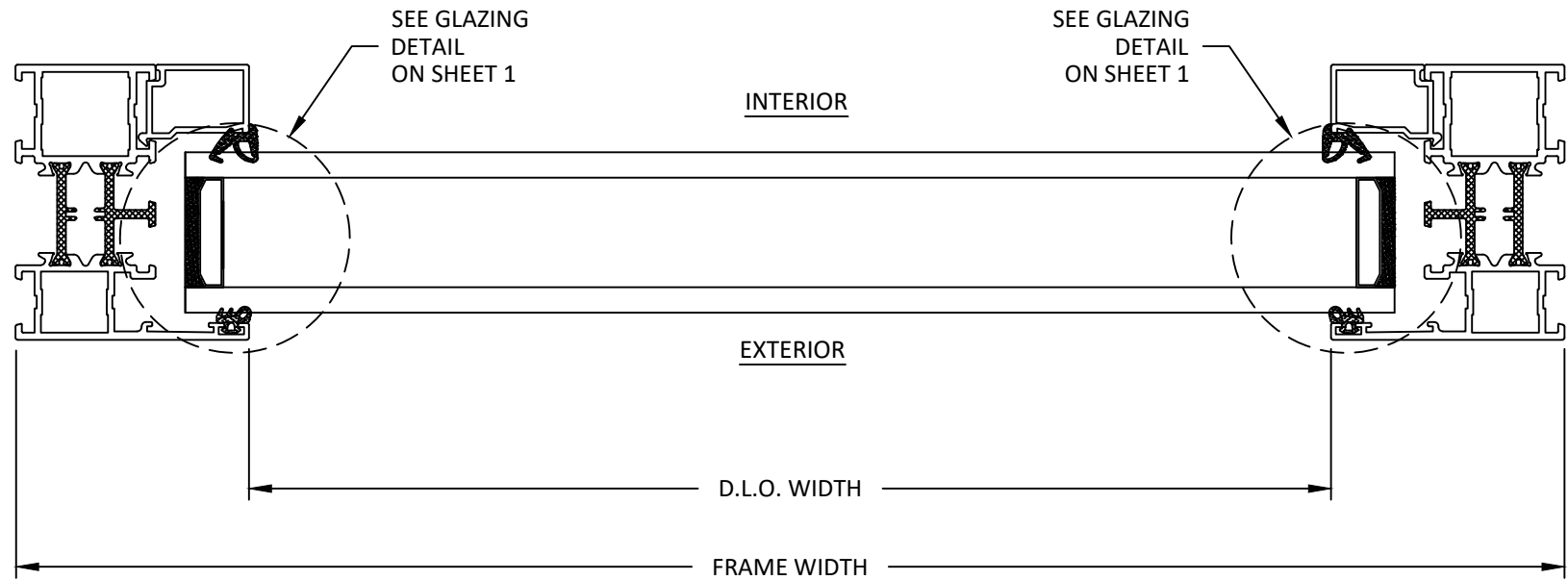
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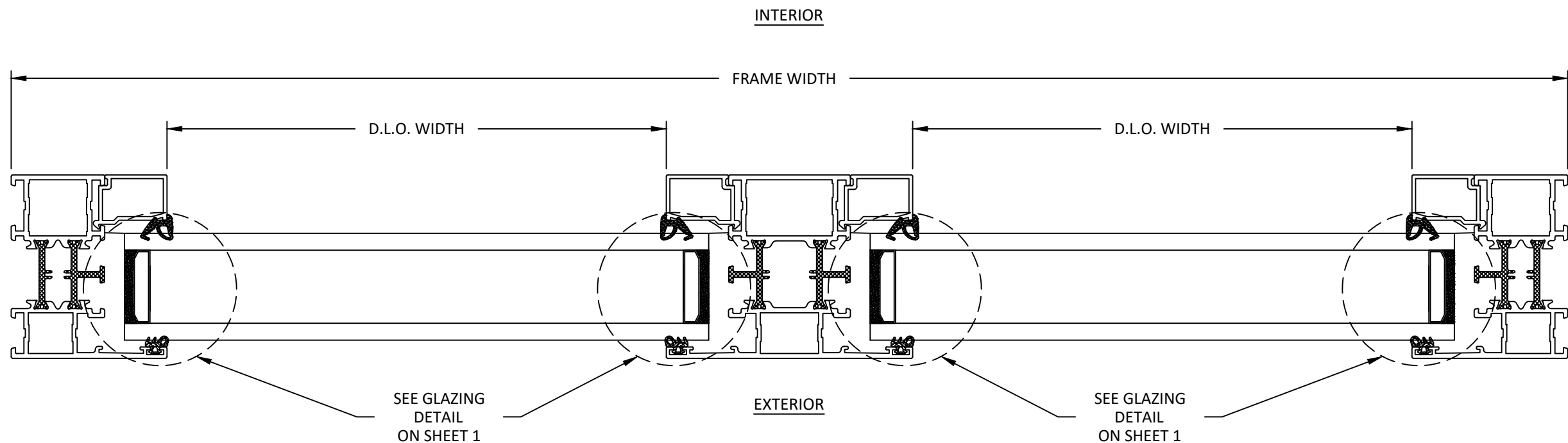
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IMPERIAL FIXED WINDOW

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A
6 HORIZONTAL SECTION
IMPERIAL FIXED WINDOW



B
6 HORIZONTAL SECTION
IMPERIAL FIXED WINDOW



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LEŚNA DROGA 10A
11-700 MRĄGOWO
PH: 742-225-24-43

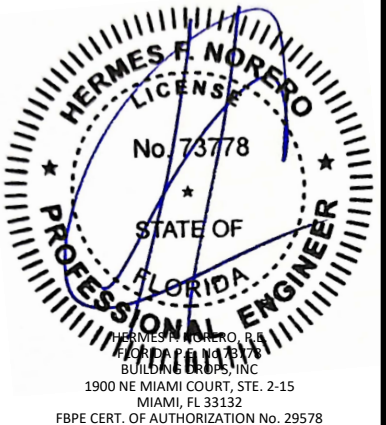
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IMPERIAL FIXED WINDOW
(NON-HVHZ)/(NON-IMPACT)
HORIZONTAL SECTIONS

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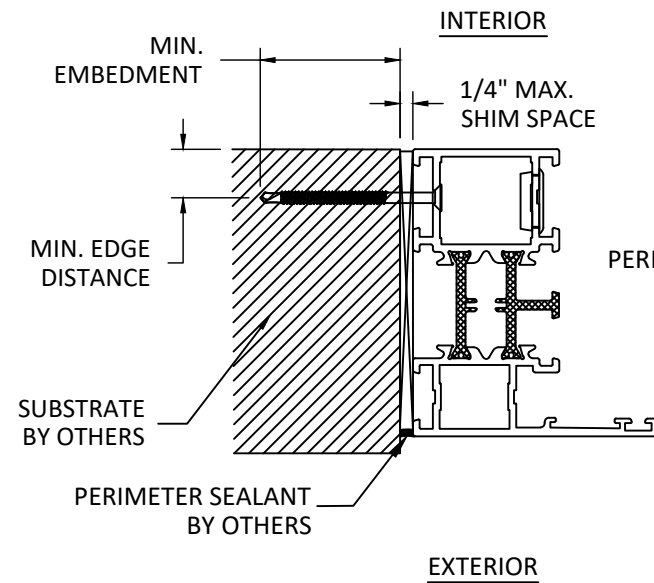
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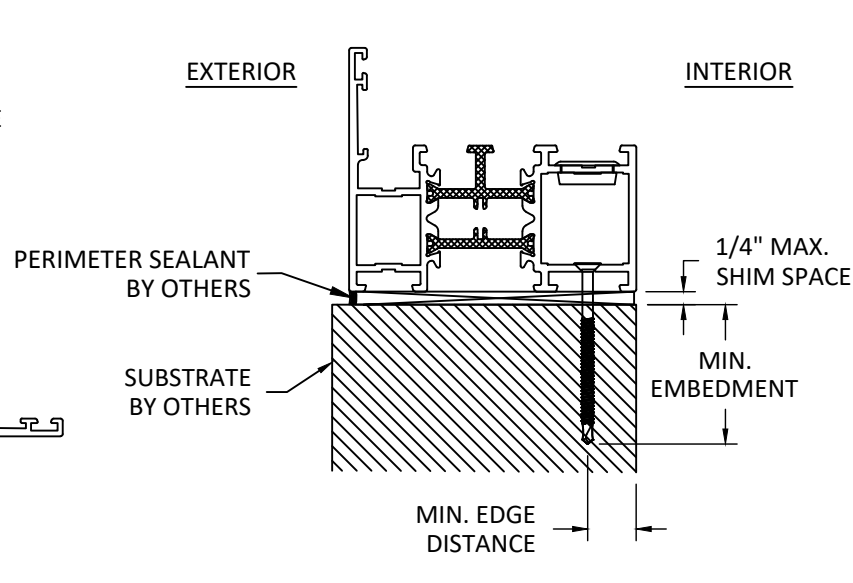
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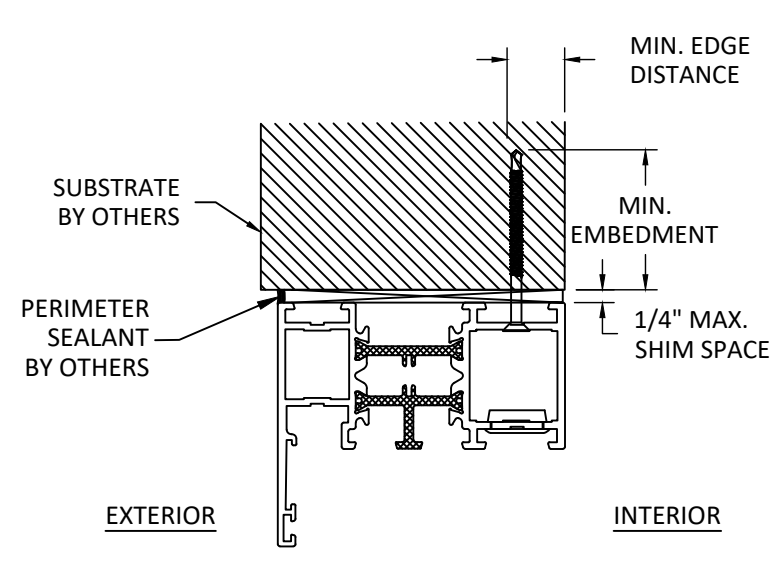
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A
7 **HORIZONTAL SECTION**
JAMB - THROUGH FRAME



B
7 **VERTICAL SECTION**
SILL - THROUGH FRAME



C
7 **VERTICAL SECTION**
HEAD - THROUGH FRAME

INSTALLATION NOTES:

- ONE INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN, UNLESS OTHERWISE STATED ON SHEET 4.
- INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF $\pm 1/4$ INCH THE DEPICTED LOCATION & SPACING IN THE ANCHOR LAYOUT DETAILS (I.E., WITHOUT CONSIDERATION OF TOLERANCES). TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
- SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM(S). MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4 INCH. SHIM WHERE SPACE OF 1/16 INCH OR GREATER OCCURS. SHIM(S) SHALL BE CONSTRUCTED OF HIGH DENSITY PLASTIC OR BETTER.
- MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
- INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
- FOR MASONRY OR CONCRETE OPENINGS, A 1X WOOD BUCK MAY BE USED (OPTIONAL) AS LONG AS THE MINIMUM EMBEDMENT AND EDGE DISTANCE REQUIREMENTS ARE STILL MET WITHIN THE CORRESPONDING HOST SUBSTRATE. SEE GENERAL NOTE #3 ON SHEET 1 FOR MORE INFORMATION.
- FOR HOLLOW BLOCK AND GROUT FILLED BLOCK, DO NOT INSTALL INSTALLATION ANCHORS INTO MORTAR JOINTS. EDGE DISTANCE IS MEASURED FROM FREE EDGE OF BLOCK OR EDGE OF MORTAR JOINT INTO FACE SHELL OF BLOCK.
- INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BY THE ANCHOR MANUFACTURER.

ANCHOR SCHEDULE				
METHOD	SUBSTRATE	ANCHOR TYPE	MIN. EMBEDMENT	MIN. EDGE DISTANCE
THROUGH FRAME	WOOD: MIN. SG = 0.55	#12 WOOD SCREW	1.50"	0.75"
	METAL: STEEL: 18 GAUGE MIN., Fy = 33KSI ALUMINUM: 1/8" MIN., 6063-T5	#12 TEK SCREW	3 THREADS MIN PENETRATION BEYOND METAL	0.50"
	CONCRETE: MIN. f _c = 3000 PSI	3/16" ITW TAPCON FLATHEAD	1.25"	2.00"
	MASONRY: CMU MIN. 2000 PSI	3/16" ITW TAPCON FLATHEAD	1.00"	2.00"



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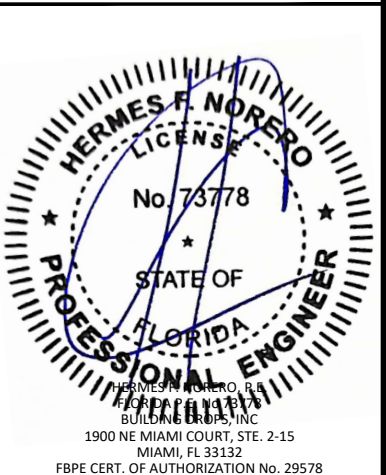
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(NON-HVHZ)/(NON-IMPACT)
INSTALLATION NOTES &
ANCHOR DETAILS

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SHEET:

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